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R series

# The fastest way to collect trims





R model on a packaging machine



Collection of trims from packaging machine



Power and capacity in a trim-extractor



To exploit the total container capacity, trims are progressively compacted on the bottom of the container

# The automation for the collection of trims

Get top product quality and increase your efficiency

“R” industrial vacuums are used to extract trims (paper, plastic, textile) from production lines. Suction power, construction features and size are therefore tailored according to the production machines they need to serve.

## How does the R models work?

The trim is extracted and recovered in the nylon liner. Thanks to the position of the motor, the liner is spread out and completely open and all product vacuumed in is neatly compacted on the bottom, optimizing the capacity of the container. To empty the vacuum it is sufficient to open the lid and remove the nylon liner. Should the product consist of fine dust an optional specific filter is available.

## The features:

- Maintenance free
- Possibility to tightly compact off cuts in the liner
- Easy and quick disposal of waste material
- Quick visual level control thanks to the hole in the lid

## What are the benefits of Nilfisk R models?

- Improved production time: the trim-extractor avoids machinery downtimes.
- Cleaner environments.
- Top quality products: removing the trims as soon as they are generated allows you to verify in real time if the finished product meets the high quality standards required, without clogging the cutting machines with waste materials.

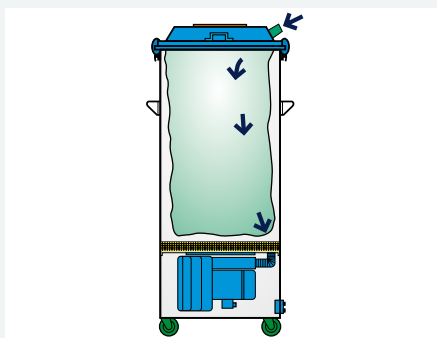
These vacuums are mainly used in the following industrial sectors:

- Packaging: extraction of trims from packaging machines (stainless steel version is recommended);
- Textile: to extract trim and dust during manufacturing processes, in order to avoid machine stoppages and periods of inactivity;
- Paper: for continuous extraction of paper trim and dust during finishing processes in the production of paper goods.

# Plus



Window to control the trims level



Trims compression system offered by R models



Trims inside the container



Easy maintenance/replacement of the filter

## Technical specifications

Description	Unit	R104	R154	R155	R305	3507W R
Voltage	V	230/400	230/400	230/400	230/400	230/400
Frequency	Hz	50	50	50	50	50
Protection class	IP	55	55	55	55	55
Insulation class	Class	F	F	F	F	F
Rated power	kW	0,9	1,1	1,1	2,2	4
Airflow without hose	L/min	2600	3300	3300	5100	8600
Vacuum max	kPa	22,5	20,5	20,5	31,3	29,4
Sound pressure level	dB(A)	68	72	72	75	74
Container capacity	L	114	114	150	150	215
Main filter area	cm <sup>2</sup>	11500	11500	14350	14350	19000
Inlet	mm	50	50	50	50	70
Length x Width x Height	cm	56x120	56x120	66x125	66x125	120x70x140
Weight	kg	38	40	47	61	155